Customer No. 26308 PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Braziunas Serial No.: 10/533,498 Group No.: Unknown Examiner: Unknown

Filed:

29 April 2005

For:

Systems and Methods for Controlling Heat Treating Atmospheres and Processes Based

Upon Measurement of Ammonia Concentrate

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

STATEMENT BY ATTORNEY THAT APPLICATION FILED IN PTO IS THE ONE INVENTOR(S) EXECUTED BY SIGNING DECLARATION

Daniel D. Ryan , Registration No. 29,243 , of RYAN KROMHOLZ & MANION

(Customer No. 26308), S.C., P.O. Box 26618, Milwaukee, Wisconsin 53226-0618, {(262) 783-1300}
state I am an attorney for this application and the application identified above is the application which
the inventor(s) executed by signing the declaration which is being submitted herewith.
May
CERTIFICATION UNDER 37 CFR 1.10
I hereby certify that this Statement by Attorney and the papers indicated as being transmitted therewith is being deposited with the United States Postal Service on this date14 February 2006
in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number EV 729564546
addressed as follows: Mail Stop PCT, Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450
Linda S. Wenzel
(type or other name of person mailing paper)
Luna Wengel
Signature of person mailing pape∕f

COMBINED DECLARATION AND POWER OF ATTORNEY (ORIGINAL, DESIGN, NATIONAL STAGE OF PCT, SUPPLEMENTAL, DIVISIONAL, CONTINUATION OR CIP)

As a be	low r	ame	d inv	entor, I hereby declare that:
				TYPE OF DECLARATION
This de	clara	tion i	s of t	he following type: (check one applicable item below)
	[x] []		nal oleme	ntal
Type of	Арр	licati	on: ((check one applicable item below)
		origi desi		
NOTE:				is for an International Application being filed as a divisional, continuation or continuation-in-part application titem; check appropriate one of last three items.
				tage of PCT
NOTE:	If one CIP.	of th	e follo	wing items apply then complete and also attach ADDED PAGES FOR DIVISIONAL, CONTINUATION OR
	įį	cont	ional inuat inuat	ion ion-in-part (CIP)
				INVENTORSHIP IDENTIFICATION
WARNIN	IG:			oventors are each not the inventors of all the claims an explanation of the facts, including the ownership of claims at the time the last claimed invention was made, should be submitted.
origina	l, first are	and listed	sole	fice address and citizenship are as stated below next to my name. I believe I am the inventor (if only one name is listed below) or an original, first and joint inventor (if plural bw) of the subject matter which is claimed and for which a patent is sought on the
	J., G.,		•	TITLE OF INVENTION
			Sys	tems and Methods for Controlling Heat Treating Atmospheres and
		_		Processes Based Upon Measurement of Ammonia Concentrate
				SPECIFICATION IDENTIFICATION
the spe	ecifica	ation	of wh	nich: (complete (a), (b) or (c))
	(a)		[]	is attached hereto.
	(b)		[x]	was submitted to the U.S. Patent Office on 29 April 2005 as
				Serial No. <u>10/533,498</u>
NOTE:	date or, ii	by be n the	ing ref case	nd after the original papers are deposited with the PTO which contain new matter are not accorded a filing terred to in the declaration. Accordingly, the amendments involved are those filed with the application papers of a supplemental declaration, are those amendments claiming matter not encompassed in the original ention or claims. See 37 CFR 1.67.
	(c)		[x]	was described and claimed in PCT International Application No. PCT/US03/36057 filed on 12 November 2003

ACKNOWLEDGMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37, Code of Federal Regulations, § 1.56

[] In compliance with this duty there is attached an information disclosure statement in accordance with 37 CFR 1.98.

PRIORITY CLAIM (35 U.S.C. § 119)

A. PRIOR FOREIGN/PCT APPLICATION(S) FILED WITHIN 12 MONTHS (6 MONTHS FOR DESIGN) PRIOR TO THIS APPLICATION AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. § 119(a)-(d)

I hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed.

- (d) [x] no such applications have been filed.
- (e) [] such applications have been filed as follows.

NOTE: Where item (c) is entered above and the International Application which designated the U.S. itself claimed priority check item (e), enter the details below and make the priority claim.

COUNTRY (OR INDICATE IF PCT)	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY C UNDER 37 U	
			[]YES	NO[]
			[]YES	NO[]
			[]YES	NO[]
			[]YES	NO[]
			[]YES	NO[]

B. CLAIM FOR BENEFIT OF PRIOR U.S. PROVISIONAL APPLICATION(S) (35 U.S.C. § 119(e))

I hereby claim the benefit under Title 35, United States Code, § 119(e) of any United States provisional application(s) listed below:

Provisional Application No.	Filing Date
60/425,530	12 November 2002

CLAIM FOR BENEFIT OF EARLIER US and/or PCT APPLICATION(S) UNDER 35 U.S.C. § 120

[x] The claim for the benefit of any such applications are set forth in the attached ADDED PAGE TO COMBINED DECLARATION AND POWER OF ATTORNEY FOR US PRIORITY CLAIM

ALL FOREIGN APPLICATION(S), IF ANY FILED MORE THAN 12 MONTHS

•		(6 MONTHS FOR DESIGN) PRI	OR TO THIS U.S. APPLICATION
PCT/U	IS03/36057	12 November 2003	
NOTE: If the application filed more than 12 months from the filing date of this application is a PCT filing forming to application entering the United States as (1) the national stage, or (2) a continuation, divisional, or continual also complete ADDED PAGES TO COMBINED DECLARATION AND POWER OF ATTORNEY FOR CONTINUATION OR CIP APPLICATION for benefit of the prior U.S. or PCT application(s) under 35 U.S.C.			
		POWER OF	ATTORNEY
			gent(s) to prosecute this application and transact all cted therewith. (List name and registration number)
		. Ryan (29,243)	Joseph A. Kromholz (34,204)
		Manion (38,957) . Ericsen (16,879)	Daniel R. Johnson (46,204) Laura A. Dable (46,436)
	Patrick .	. Ericsen (16,679) I. Fleis (55,185) S. Hockersmith (56,736)	Thomas J. Krumenacher (56,736)
		Customer	No.: 26308
			on and power of attorney is the authorization of the and follow instructions from my representative(s).
SEND	CORRES	PONDENCE TO	DIRECT TELEPHONE CALLS TO:

Daniel D. Ryan RYAN KROMHOLZ & MANION, S.C. Post Office Box 26618 Milwaukee, Wisconsin 53226-0618

Daniel D. Ryan PHONE CALLS (262) 783 - 1300

DECLARATION

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

SIGNATURE(S)

NOTE: Carefully indicate the family (or last) name as it should appear on the filing receipt and all other documents.

Full name of sole or first invento	r	
Vvtas		Braziunas
(GIVEN NAME)	(MIDDLE INITIAL OR NAME)	FAMILY (OR LAST NAME)
Inventor's signature	Country of Citizenship US Milwaukee, Wisconsin / US 2530 West Parnell Avenue	1/1
Date 1/8/6 (V 2005	Country of Citizenship <u>US</u>	Maziman
Residence (City, State/Country)	Milwaukee, Wisconsin / US	
Post Office Address	2000 West Famel Avenue	
 	Milwaukee, WI 53221	
Full name of second joint invent	or, if any	
(GIVEN NAME)	(MIDDLE INITIAL OR NAME)	FAMILY (OR LAST NAME)
Inventor's signature	(····=)	, , , , , , , , , , , , , , , , , , ,
Date	Country of Citizenship	
Residence (City, State/Country) Post Office Address	_ Country of Citizenship	
Full name of third joint inventor,	if any	
•	ii diiy	
(GIVEN NAME)	(MIDDLE INITIAL OR NAME)	FAMILY (OR LAST NAME)
Inventor's signature		
Date	_ Country of Citizenship	
Residence (City, State/Country)		
Post Office Address		
Full name of fourth joint inventor	r, if any	
(GIVEN NAME)	(MIDDLE INITIAL OR NAME)	FAMILY (OR LAST NAME)
Inventor's signature		
Date	Country of Citizenship	
Residence (City, State/Country)		
Post Office Address		
	· · · · · · · · · · · · · · · · · · ·	
Full control of		
Full name of fifth joint inventor, i	t any	
(GIVEN NAME)	(MIDDLE INITIAL OR NAME)	FAMILY (OR LAST NAME)
Inventor's signature	,	,
Date	Country of Citizenship	
Residence (City, State/Country)		
Post Office Address		
_		

CHECK PROPER BOX(ES) FOR ANY OF THE FOLLOWING ADDED PAGE(S) WHICH FORM A PART OF THIS DECLARATION

[]	Signature for sixth and subsequent joint inventors.
		* * *
[]	Signature by administrator(trix), executor(trix) or legal representative for deceased or incapacitated inventor.

[]	Signature for inventor who refuses to sign or cannot be reached by person authorized under 37 CFR 1.47.

[×	[]	Added page to combined declaration and power of attorney for US Priority Claim
		* * *
[]	Authorization of attorney(s) to accept and follow instructions from representative

		(If no further pages form a part of this declaration then end this declaration with this page and check the following item:)
		[] This declaration ends with this page

Docket No.	9501.	17985-PC	TUS	

ADDED PAGE TO COMBINED DECLARATION AND POWER OF ATTORNEY FOR US PRIORITY CLAIM

CLAIM FOR BENEFIT OF EARLIER U.S./PCT APPLICATION(S) UNDER 35 U.S.C. 120

I hereby claim the benefit under Title 35, United States Code, S 120 of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, S 112, I acknowledge the duty to disclose information that is material to the examination of this application, namely, information where there is substantial likelihood that a reasonable Examiner would consider it important in deciding whether to allow the application to issue as a patent, which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application.

PRIOR U.S. APPLICATIONS OR PCT INTERNATIONAL APPLICATIONS DESIGNATING THE U.S. FOR BENEFIT UNDER 35 USC 120:

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		Patented		Abandoneo	
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	PCT APPLICAT	TIONS DESIGNATING T	HE U.S.		
CT APPLICATION NO.	PCT DA'	FILING TE		U.S. SERIAL NOS. ASSIGNED (if any)	
	12 November 2				
35 USC 119 PR	CIORITY CLAIM, IF AN	NY, FOR ABOVE LISTE	D U.S./PCT APPI	LICATIONS	
DETAILS C		ATION FROM WHICH F ED UNDER 35 USC 119		CATION	
Country	Application No.		(day, r	of issue nonth, year)	
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5 6.	- METALONIA III III				